



Email: Pruitt.Scott@epa.gov

February 21, 2017

Scott Pruitt, EPA Administrator
U.S. Environmental Protection Agency
1200 Pennsylvania Avenue, N.W.
Washington, DC 20460

TOXIC AND SUPERFUND MATERIAL DESTRUCTION

Dear Mr. Pruitt:

Congratulations with your Senate Confirmation as EPA Administrator. After many years of research funded by the EPA and Army Corps of Engineers, (*with management support provided by the DOE's Brookhaven National Laboratory*) a one-step manufacturing process was developed that permanently removes toxic materials from the environment and creates beneficial -use products. The process was labeled "Cement-Lock".

Cement-Lock is a process that creates sustainable beneficial-use products that comply with the EPA's preferred treatment under CERCLA Title 121. The process provides for the permanent removal from the environment of toxic materials that present health risks to the public, achieving a DRE of 99.9999%. It converts any toxic material (*organic and/or inorganic*) into a valuable non -hazardous pozzolan called "Ecomelt", useful in the construction trades. The production of electricity, purified water and steam are residual benefits available to communities from Cement -Lock manufacturing operations.

The Cement-Lock technology meets the EPA's regulatory requirements for leachability under TCLP testing. It also meets the EPA's CERCLA and RCRA clean-up standards for organic contaminants including dioxins, PCBs and pesticides / herbicides. Air Pollution Control equipment used in Cement-Lock operations meets or exceeds the EPA's 2014 compulsory air quality regulations.

A senior team member of Volcano Partners includes Robert (Bob) Fabricant, a leader in environmental legislation and compliance. Bob has been General Counsel of the U.S. EPA managing more than 300 attorneys; and managed more than 20 attorneys as Chief Counsel (*and Deputy Chief Counsel*) to the Office of the Governor in New Jersey.

With the implementation of the Cement -Lock process, storage of hazardous waste in landfills, C DFs and CADs are no longer required. Corporate liability may be eliminated, or at least substantially reduced, allowing businesses to better invest their economic resources for new product development, research programs and hiring more workers. Economic value is created instead of investing capital into prolonged and unnecessary litigation.

Cement-Lock has been called a “Game-Changing” technology by the Passaic River Coalition and the EPA’s advisory council, NACEPT. It may be implemented on a national basis at all Superfund sites. As the new EPA Administrator with a mandate from President Trump to focus upon growing American businesses, rebuilding the Country’s infrastructure, eliminating wasteful spending from EPA regulation & litigation, hiring new workers and stimulating the economy, we wanted you to be aware of this process with multiple environmental benefits that significantly reduces the cost of cement. We are pleased to meet with you and your staff to share the application of this new, cost effective technology that has tremendous application within the U.S. as well as other global communities. Please visit our web site for more information and let us know whether you might have any questions.

Regards,

A handwritten signature in dark ink, appearing to read 'Al Hendricks', is positioned above the printed name and title.

Al Hendricks
Chairman and CEO

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